



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

70V24L15PFG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 70V24L15PFG                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 64K PARALLEL 100TQFP                                                                                 |
|                     |  1.70V24L15PFG.pdf          |
|                     |  2.70V24L15PFG.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3497 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 70V24L15PFG

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 70V24L15PFG                                                                                                                                                                                                    |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                             |
| DESCRIPTION                      | IC SRAM 64K PARALLEL 100TQFP                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 3497 pcs                                                                                                                                                                                                       |
| DATA SHEET                       |  1.70V24L15PFG.pdf<br> 2.70V24L15PFG.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                                                                                                                           |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                    |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                                                              |
| PACKAGING                        | Tray                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                       |
| OTHER NAMES                      | 800-1386<br>IDT70V24L15PFG                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                  |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                       |
| MEMORY SIZE                      | 64Kb (4K x 16)                                                                                                                                                                                                 |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                       |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 64Kb (4K x 16) Parallel 15ns 100-TQFP (14x14)                                                                                                                         |
| BASE PART NUMBER                 | IDT70V24                                                                                                                                                                                                       |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                           |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 70V24L15PFG    | 70V24L15PFG Distributor                        | 70V24L15PFG Supplier                               |
| 70V24L15PFG Price                                 | 70V24L15PFG Pictures                           | 70V24L15PFG Image                                  |
| 70V24L15PFG PDF Datasheet                         | 70V24L15PFG Download Datasheet                 | 70V24L15PFG Datasheet                              |
| 70V24L15PFG Stock                                 | Buy 70V24L15PFG                                | Buy IDT (Integrated Device Technology) 70V24L15PFG |
| IDT (Integrated Device Technology) 70V24L15PFG    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 70V24L15PFG    | IDT 70V24L15PFG                                | IDT (Integrated Device Technology) 70V24L15PFG     |
| IDT, Integrated Device Technology Inc 70V24L15PFG | Integrated Device Technology (IDT) 70V24L15PFG |                                                    |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>70V24L20J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 5551 pcs<br/>RFQ</div>      |  <div><b>70V24L20J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 3825 pcs<br/>RFQ</div>    |
|  <div><b>70V24L15J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 2973 pcs<br/>RFQ</div>     |  <div><b>70V24L15PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 2822 pcs<br/>RFQ</div> |
|  <div><b>70V24L15JG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 4033 pcs<br/>RFQ</div>    |  <div><b>70V24L15PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 4243 pcs<br/>RFQ</div>  |
|  <div><b>70V24L15PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 5070 pcs<br/>RFQ</div>  |  <div><b>70V24L15PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 6238 pcs<br/>RFQ</div>   |
|  <div><b>70V24L15PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 4228 pcs<br/>RFQ</div> |  <div><b>70V24L15J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 4612 pcs<br/>RFQ</div>     |
|  <div><b>70V24L15PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 6530 pcs<br/>RFQ</div>   |  <div><b>70V24L15JG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 5757 pcs<br/>RFQ</div>    |